| Form PTO- (Rev. 8-83) | | U.S.Department of Commerce Patent and Trademark Office | Atty Docket 0756-1603 | | Serial No. 08/841,644 | | | | | |
|---|---------------|---|-----------------------------|--|--|---------------------------------------|--|--|--|--|
| INFORMATION DISCLOSURE STATEMENT | | Applicants: Shunpei YAMAZAKI et al. | | | | | | | | |
| JUN (| 7 2001 (5) | | Filing Date: April 30, 1997 | | Group Art Unit: 2813 | | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | | |
| Examiner 9 | Document Numb | per Date | Name | Class | Subclass | Filing Date (if appropriate) | | | | |
| (AT | 3,775,262 | 11/27/1973 | Heyerdahl |] · _ | | | | | | |
| 1 | 3,890,636 | 06/17/1975 | Harada et al. | | | | | | | |
| (Ji | 4,075,653 | 02/21/1978 | Howard | | | | | | | |
| (AT | 4,616,399 | 10/14/1986 | Ooka | | | · · · · · · · · · · · · · · · · · · · | | | | |
| 11 | 4,625,224 | 11/25/1986 | Nakagawa et al. | | | | | | | |
| 7 | 4,656,101 | 04/07/1987 | Yamazaki | 1 | | | | | | |
| CAR | 4,782,037 | 11/01/1988 | Tomozawa et al. | | \ | : | | | | |
| CAA | 4,822,751 | 04/18/1989 | Ishizu et al. | - | | , | | | | |
| AI | 4,851,363 | 07/25/1989 | Troxell et al. | | | | | | | |
| CA | 4,906,587 | 03/06/1990 | Blake | | | | | | | |
| CAT | 5,040,037 | 08/13/1991 | Yamaguchi et al. | 1 | | | | | | |
| CAT | 5,079,605 | 01/07/1992 | Blake | | | | | | | |
| 41 | 5,112,764 | 05/12/1992 | Mitra et al. | | | | | | | |
| A | 5,126,283 | 06/30/1992 | Pintchovski et al. | | | | | | | |
| (M | 5,130,772 | 07/14/1992 | Choi | | | | | | | |
| (AT | 5,134,093 | 07/28/1992 | Onishi et al. | | | | | | | |
| (11) | 5,142,344 | 08/25/1992 | Yamazaki | | | | | | | |
| car | 5,177,548 | 01/05/1993 | Nakamura et al. | | | | | | | |
| CAF | 5,237,188 | 08/17/1993 | Iwai et al. | | | | | | | |
| (4) | 5,258,319 | 11/02/1993 | Inuishi et al. | | | | | | | |
| 11 | 5,270,567 | 12/14/1993 | Mori et al. | | | | | | | |
| 185 | 5,272,361 | 12/21/1993 | Yamazaki | | | | | | | |
| CAMP | 5,306,651 | 04/26/1994 | Masumo et al. | | | | | | | |
| CAT | 5,313,075 | 05/17/1994 | Zhang et al. | | | | | | | |
| CAT | 5,328,861 | 07/12/1994 | Miyakawa | | | | | | | |
| CAT | 5,412,493 | 05/02/1995 | Kunii et al. | | | | | | | |
| CAT | 5,482,870 | 01/09/1996 | Inoue | | | | | | | |
| (AT | 5,583,366 | 12/10/1996 | Nakazawa | | | | | | | |
| A | 5,859,445 | 01/12/1999 | Yamazaki | | | | | | | |
| AT | 5,917,225 | 06/29/1999 | Yamazaki et al. | | | - | | | | |
| | | | | <u>' </u> | | | | | | |
| Examiner | Cran Dem | | Date Considered 8/1 | 11/10 | | | | | | |
| *EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if | | | | | | | | | | |
| not in conformance and not considered. Include copy of this formwith next communication to applicant. | | | | | | | | | | |

| Form PTQ-1 (Rev. 8033) | | U.S.Department of Commerce Patent and Trademark Office | | Atty Docket 0756-1603 | | Serial No. 08/841,644 | | | | | |
|---|--|--|------------------------------------|-----------------------|----------------------|------------------------------|--|--|--|--|--|
| INFORMATION DISCLOSURE STATEMENT | | Applicants: Shunpei YAMAZAKI et al. | | | | | | | | | |
| NA. | 2001 | | Filing Date: April 30, 1997 | | Group Art Unit: 2813 | | | | | | |
| Filing Date: April 30, 1997 Group Art Unit: 2813 FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS | | | | | | | | | | | |
| Examiner Initial | Document Number | Date | Country | Class | Subclass | <u>Translation</u> Yes No | | | | | |
| 14 | 0 072 216 | 04/12/1989 | EP | 1 | | Full Eng | | | | | |
| (At | 01-123234 | 05/16/1989 | JP | \ | | Eng Abst | | | | | |
| CAT | 01-274117 | 11/01/1989 | JP | <u> </u> | | Eng Abst | | | | | |
| VAI | 01-276672 | 11/07/1989 | JP | <u> </u> | | Full Eng | | | | | |
| CAT | 03-023639 | 01/31/1991 | JP | <u> </u> | | Eng Abst | | | | | |
| GST | 03-034433 | 02/14/1991 | JP | 1 | | Eng Abst | | | | | |
| 41 | 58-032446 | 02/25/1983 | JP | | | Eng Abst | | | | | |
| AT | 58-081972 | 05/17/1983 | JP | | | Eng Abst | | | | | |
| as | 58-091676 | 05/31/1983 | JP | · · | | FULL EN | | | | | |
| GIT | 58-093273 | 06/02/1983 | JP | | | Eng Abst | | | | | |
| AT | 58-095814 | 06/07/1983 | JP | | | Eng Abst | | | | | |
| ST | 58-158976 | 09/21/1983 | JP | | | Eng Abst | | | | | |
| W | 59-126673 | 07/21/1984 | JP | | | Eng Abst | | | | | |
| GT | 63-009978 | 01/16/1988 | JP | | | Eng Abst | | | | | |
| ar | 63-070832 | 03/31/1988 | JP | T. | | Eng Abst | | | | | |
| GAT. | 64-035961 | 02/07/1989 | JP | | | Eng Abst | | | | | |
| CAT | 64-089464 | 04/03/1989 | JP | | | Eng Abst | | | | | |
| | OTHER DO | CUMENTS | (Including Author, Title, Date, Pe | ertinent Page | s, Etc.) | | | | | | |
| Examiner Initial | | | | | | | | | | | |
| CAF | Ando, Hidemi, "Patent Abstracts of Japar | Ando, Hidemi, "Patent Abstracts of Japan", April 23, 1991, SECTION NO. 1060", Vol. 15, No. 161 | | | | | | | | | |
| , 4 | Wolf et al., "Silicon Processing for the VLSI Era", 1986, pp. 177-178, 198-207, 187-188, Vol. 1: Process Technology, | | | | | | | | | | |
| 01 | Lattice Press | | | | | | | | | | |
| (A) | Author Unknown, "Method to Fabricate CMOS on Insulator", December 1993, pp. 3120-3122, IBM Technical Disclosure Bulletin, Vol. 28, No. 7 | | | | | | | | | | |
| GH | Ghandhi, "Silicon and Gallium Arsenide", 1983, pp. 401-411, VLSI Fabrication Principles | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | <u> </u> | | -21 | <u> </u> | | | | | | | |
| Examiner | has thon | | Date Considered & | 10/8 | | | | | | | |
| *EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this formwith next communication to applicant. | | | | | | | | | | | |